

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"4823373".pn.	US-PGPUB; USPAT	OR	ON	2006/10/19 10:31
S2	1	"20050003844" .pn.	US-PGPUB; USPAT	OR	ON	2006/10/18 16:47
S3	4	nishiga-K\$.in.	US-PGPUB; USPAT	OR	ON	2006/10/19 10:57
S4	1517	abe-k\$.in.	US-PGPUB; USPAT	OR	ON	2006/10/19 10:58
S5	103	abe-koichi.in.	US-PGPUB; USPAT	OR	ON	2006/10/19 10:57
S6	19	S5 and network	US-PGPUB; USPAT	OR	ON	2006/10/19 10:59
S7	742	455/11.1.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/19 11:00
S8	2063	455/517-519.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/19 11:01
S9	206	455/575.9.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/19 11:04
S10	424	455/90.1.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/19 11:01
S11	1333	455/90\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/19 11:01
S12	571	455/345.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/19 11:01
S13	126	S12 and network	US-PGPUB; USPAT	OR	ON	2006/10/19 12:36
S14	1208	455/41.2.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/19 11:04
S15	139	455/41.3.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/19 11:04
S16	3081	370/338.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/19 11:04
S17	8818	S7 S8 S9 S11 S12 S14 S15 S16	US-PGPUB; USPAT	OR	ON	2007/03/14 16:30
S18	21220	vehicle same network	US-PGPUB; USPAT	OR	ON	2006/10/19 15:43
S19	565	S17 and S18	US-PGPUB; USPAT	OR	ON	2006/10/19 11:05
S20	2842405	(restrict restricted restricting reject rejected rejecting prevent prevented preventing)	US-PGPUB; USPAT	OR	ON	2006/10/24 17:18

## EAST Search History

S21	1360	S18 same S20	US-PGPUB; USPAT	OR	ON	2006/10/19 11:06
S22	46	S17 and S21	US-PGPUB; USPAT	OR	ON	2006/10/19 11:06
S23	6860	vehicle same network	DERWENT	OR	ON	2006/10/24 17:17
S24	1746313	(restrict restricted restricting reject rejected rejecting prevent prevented preventing)	DERWENT	OR	ON	2006/10/19 12:21
S25	556	S23 and S24	DERWENT	OR	ON	2006/10/19 12:22
S26	136	S23 same S24	DERWENT	OR	ON	2007/03/14 16:31
S27	15142	ad-hoc or (ad adj hoc)	US-PGPUB; USPAT	OR	ON	2006/10/19 15:51
S28	4803	S27 with network	US-PGPUB; USPAT	OR	ON	2006/10/19 15:13
S29	729	S17 and S28	US-PGPUB; USPAT	OR	ON	2006/10/19 12:36
S30	388	S20 and S29	US-PGPUB; USPAT	OR	ON	2006/10/19 12:38
S31	279	S20 same S28	US-PGPUB; USPAT	OR	ON	2006/10/19 12:39
S32	68	S17 and S31	US-PGPUB; USPAT	OR	ON	2007/03/14 16:32
S33	141004	network with (form forming formation)	US-PGPUB; USPAT	OR	ON	2006/10/20 10:10
S34	1819	S17 and S33	US-PGPUB; USPAT	OR	ON	2006/10/19 15:14
S35	1949	vehicle same S33	US-PGPUB; USPAT	OR	ON	2006/10/19 15:14
S36	52	S17 and S35	US-PGPUB; USPAT	OR	ON	2006/10/19 15:17
S43	33200	(vehicle auto automobile car) same network	US-PGPUB; USPAT	OR	ON	2007/06/21 13:15
S44	914	(auto automobile car) same S33	US-PGPUB; USPAT	OR	ON	2006/10/19 15:44
S45	46	S17 and S44	US-PGPUB; USPAT	OR	ON	2006/10/19 15:44
S46	25	S45 not S36	US-PGPUB; USPAT	OR	ON	2006/10/19 15:44
S47	39	("3955140").URPN.	USPAT	OR	ON	2006/10/19 15:47
S48	16245	ad-hoc or (ad adj hoc) or (piconet or (pico adj net))	US-PGPUB; USPAT	OR	ON	2006/10/19 15:52
S49	966709	(vehicle auto automobile car)	US-PGPUB; USPAT	OR	ON	2006/10/19 15:52

## EAST Search History

S50	141004	network with (form forming formation)	US-PGPUB; USPAT	OR	ON	2006/10/19 15:52
S51	64	S48 same S49 same S50	US-PGPUB; USPAT	OR	ON	2006/10/19 16:07
S52	56	S51 not (S46 S36)	US-PGPUB; USPAT	OR	ON	2006/10/19 15:53
S53	1	(US-20050003844-\$).did.	US-PGPUB	OR	ON	2006/10/19 16:06
S54	0	S51 and S53	US-PGPUB	OR	ON	2006/10/19 16:06
S55	0	S48 and S53	US-PGPUB	OR	ON	2006/10/19 16:06
S56	0	S48 same S49 same S24	US-PGPUB; USPAT	OR	ON	2006/10/19 16:07
S57	37	S48 same S49 same S20	US-PGPUB; USPAT	OR	ON	2006/10/19 16:08
S58	45	S48 same S50 same S20	US-PGPUB; USPAT	OR	ON	2006/10/19 16:08
S59	73937	network near3 (form forming formation)	US-PGPUB; USPAT	OR	ON	2006/10/24 15:36
S60	2842405	(restrict restricted restricting reject rejected rejecting prevent prevented preventing)	US-PGPUB; USPAT	OR	ON	2006/10/24 15:36
S61	3326	S59 same S60	US-PGPUB; USPAT	OR	ON	2006/10/20 10:11
S63	1017	S59 with S60	US-PGPUB; USPAT	OR	ON	2006/10/20 10:11
S64	80876	"455"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/20 10:11
S65	80876	"455"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/20 10:12
S66	77206	"370"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/20 10:12
S67	149411	S65 S66	US-PGPUB; USPAT	OR	ON	2006/10/20 10:12
S68	107	S63 and S67	US-PGPUB; USPAT	OR	ON	2006/10/20 10:12
S69	73937	network near3 (form forming formation)	US-PGPUB; USPAT	OR	ON	2006/10/23 17:35
S72	6042	(pn or noise or pseudo-noise or (pseudo adj noise)) adj code	US-PGPUB; USPAT	OR	ON	2006/10/23 17:37
S73	13	S69 same S72	US-PGPUB; USPAT	OR	ON	2006/10/23 17:47
S74	5	("20030036350" "20030177219" "675 4250" "6754470" "6820126").PN.	US-PGPUB; USPAT	OR	ON	2006/10/23 17:53
S75	4	("5613209" "6069895" "6204844" "66 22018").PN.	US-PGPUB; USPAT	OR	ON	2006/10/23 17:53

## EAST Search History

S76	2984	370/335.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/24 15:35
S77	3086	370/338.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/24 15:35
S78	3226	370/342.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/24 15:36
S79	734	370/410.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/24 15:36
S80	8449	S76 S77 S78 S79	US-PGPUB; USPAT	OR	ON	2006/10/24 15:36
S81	74013	network near3 (form forming formation)	US-PGPUB; USPAT	OR	ON	2006/10/24 15:36
S82	2844380	(restrict restricted restricting reject rejected rejecting prevent prevented preventing)	US-PGPUB; USPAT	OR	ON	2006/10/24 15:40
S83	3329	S81 same S82	US-PGPUB; USPAT	OR	ON	2006/10/24 17:19
S84	22	S80 and S83	US-PGPUB; USPAT	OR	ON	2006/10/24 15:37
S85	2552	455/456.1.CCLS.	US-PGPUB; USPAT	OR	ON	2006/10/24 17:17
S86	286	715/736.CCLS.	US-PGPUB; USPAT	OR	ON	2006/10/24 17:17
S87	2838	S85 S86	US-PGPUB; USPAT	OR	ON	2006/10/24 17:17
S88	6884	vehicle same network	DERWENT	OR	ON	2006/10/24 17:18
S89	0	S87 AND S88	DERWENT	OR	ON	2006/10/24 17:17
S90	21240	vehicle same network	US-PGPUB; USPAT	OR	ON	2006/10/24 17:18
S91	362	S87 AND S90	US-PGPUB; USPAT	OR	ON	2006/10/24 17:18
S92	2844380	(restrict restricted restricting reject rejected rejecting prevent prevented preventing)	US-PGPUB; USPAT	OR	ON	2006/10/24 17:18
S93	1361	S90 SAME S92	US-PGPUB; USPAT	OR	ON	2006/10/24 17:18
S94	23	S87 AND S93	US-PGPUB; USPAT	OR	ON	2006/10/24 17:18
S95	74013	network near3 (form forming formation)	US-PGPUB; USPAT	OR	ON	2007/06/21 13:15
S96	2844380	(restrict restricted restricting reject rejected rejecting prevent prevented preventing)	US-PGPUB; USPAT	OR	ON	2006/10/24 17:20

## EAST Search History

S97	3329	S95 same S96	US-PGPUB; USPAT	OR	ON	2006/10/24 17:20
S98	6	S87 AND S97	US-PGPUB; USPAT	OR	ON	2006/10/24 17:20
S99	766	455/11.1.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/14 16:31
S100	2182	455/517-519.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/14 16:31
S101	210	455/575.9.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/14 16:31
S102	1462	455/90\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/14 16:31
S103	587	455/345.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/14 16:31
S104	1381	455/41.2.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/14 16:31
S105	156	455/41.3.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/14 16:31
S106	3419	370/338.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/14 16:31
S107	9590	S99 S100 S101 S102 S103 S104 S105 S106	US-PGPUB; USPAT	OR	ON	2007/03/14 16:31
S108	7240	vehicle same network	DERWENT	OR	ON	2007/03/14 16:31
S109	1804245	(restrict restricted restricting reject rejected rejecting prevent prevented preventing)	DERWENT	OR	ON	2007/06/21 13:14
S110	148	S108 same S109	DERWENT	OR	ON	2007/03/14 16:31
S111	0	S107 and S110	DERWENT	OR	ON	2007/03/14 16:31
S112	9590	S99 S100 S101 S102 S103 S104 S105 S106	US-PGPUB; USPAT	OR	ON	2007/03/14 16:32
S113	2952337	(restrict restricted restricting reject rejected rejecting prevent prevented preventing)	US-PGPUB; USPAT	OR	ON	2007/03/14 16:32
S114	16751	ad-hoc or (ad adj hoc)	US-PGPUB; USPAT	OR	ON	2007/03/14 16:32
S115	5491	S114 with network	US-PGPUB; USPAT	OR	ON	2007/03/14 16:32
S116	325	S113 same S115	US-PGPUB; USPAT	OR	ON	2007/03/14 16:32
S117	82	S112 and S116	US-PGPUB; USPAT	OR	ON	2007/03/14 16:32

## EAST Search History

S11 8	130399	(restrict restricted restricting reject rejected rejecting prevent prevented preventing).clm.	US-PGPUB	OR	ON	2007/06/21 13:14
S11 9	21516	(network with (form forming formation)).clm.	US-PGPUB; USPAT	OR	ON	2007/06/21 13:15
S12 0	83484	(vehicle auto automobile car).clm.	US-PGPUB	OR	ON	2007/06/21 13:15
S12 1	131	S118 same S119	US-PGPUB	OR	ON	2007/06/21 13:16
S12 2	651	S118 and S119	US-PGPUB	OR	ON	2007/06/21 13:16
S12 3	35	S122 and S120	US-PGPUB	OR	ON	2007/06/21 13:16